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ANIMALS' THOUGHTS.



AN animals reason? That is the main difference between President Roosevelt's view and the assertions of the "nature fakers" whom he

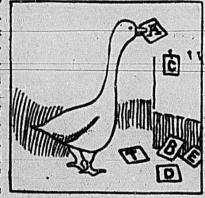
John Burroughs, the venerable naturalist, is the head of the school to which President Roosevelt belongs. Mr. Burroughs asserts that animals are governed solely by instinct; that they are unable to reason; that what they do is the result of inherited experiences. The mag-

same school of animal writers, better known as "nature fakers" since President Roosevelt so described them, assert that animals are able to think and that they can reason from cause to effect as derived from their

Until the new school of naturalists arose the popular belief was provident that the only animals which think or reason are men, somen and children. It was admitted that animals can talk and hear, first it was denied that their action was the result of logical and coherent thought, but rather of experience.

There are several instances at public shows now exhibiting of the extent to which animals can be taught. Pigs have been trained to play

caseds, a horse has used blocks to sount, a goose spells words with a movable alphabet as a child does, a seal plays tunes on a horn, monkeys go through military evolutions. The training of oxen to turn et their master's voice, of the horse to stop at the sound of whoe, of dogs who come at call, of the other domestic animals who respond to a familiar voice or action, is well known. But are these the result of instinct combined with experience



or do they require the exercise of reasoning thought?

If the lower order of animals think, man is merely a higher development of a continuous series. If the lower animals' acts are attributable to experience alone, mankind is the only order of animals which has oning powers.

It is a familiar fact that many animals can profit by experience not their own. If one rat is caught in a trap the other rats learn to avoid it. If one crow dies of poisoned corn its companion crows soon become aware of the source of denger.



in this respect the lower animals powers of man in that when one of their mumber gives a cry of pain or danger the others instinctively fiee. This, however, is an inherited instinct of man, and the rushing to succor an injured man by his fellow man is the result of mental restraint over the animal impulse of

There are many actions of the n on the theory of either inherited or personally acquired expe-The wolf who bites off its own foot which is caught in a trap s had no like personal experience, and it is doubtful if any of its stors had. The surgical operations by which birds sometimes sucshally repeir the damage done by gunshot can hardly be attributed

it is well that these matters have been brought so prominently to rest through President Roosevelt's expression of his views



It should lead to more mature study. The facts of nature are too little known. Plants are too generally regarded as things only to be looked at or eaten. Animals are thought of only for the uses to which they can be put.

As helping to reveal the great purposes of nature the study of all of nature's works and products is valuable. It is also an antidote to morbid introspection.

Letters from the People.

Partnership Problem. To the Editor of The Evening World; A and B go into partnership in an en-terprise. Mr. A. puts in \$98, Mr. B. puts does the business. The total expenses use more "ads" for office girls? ere \$162. What is the equal amount for once overheard a sentieman remark each partner to invest and how much money should Mr. B. give to Mr. A.?

Twine Editor of The Evening World: Is a child born in this country of par who are not naturalized eligible to

"Office Girls." Editor of The Evening World I wish to state in answer to Pol.

even if he did give him lots of trouble than employ a girl, because girls are no fussy and naricular." Let us hear JOSEPH KELLY. too fussy and Darther from other readers. "OFFICE GIRL." College or Business? HENRY KRANSHAR.

To the Editor of The Evening World: The old question has again come at this seasion as to who makes the greater financial success; the boy wh has to leave kehool in order to make his living or the boy who has the op-portunity to attend college and acquire an education. Will experienced readers

a number of girls in our city who would

se too glad to procure such positions and in many cases would do bette

give them a chance? Why don't

"that he would rather hire an office bo

The Day After We Celebrated.

By Maurice Ketten.



By Nixola Greeley-Smith.



There is always something humorous in the woes of the hennecked husband. Nevertheless he is quite as pathetic and far more numerous than the door-mat wife,

It is difficult to tell this particular husband how much more he must endure, because he has endured too much dready. He is simply mated to a worthless domestic bully, and the more he already. He is simply mated to a worthless comestic bully, and the more he yields to her the more he will have to yield. When man takes advantage of his strength to bully and browbeat feeble woman no condemnation is too strong,

at or leave her and be called a brute.

TI'M & TAHW

NOW IF IT SHOULD BE DY-NA-MITE!

pages saying he has been married a year, and briefly is to devote his life to establishing a record among patient flasbands. Let his reciting his matrimonial troubles, which are of a read Chaucer's touching tale of "Patient Griselda," the only original door-ma mest extraordinary nature. His young wife, he eave, em wife, and until his perrecutions exceed those of that historic lady continue to bessless the housekeeping money for matines seats three endure them. The henpecked husband must grin and bear it or else water and four times a week, rarely has any dinner for him when other people grin.

he comes home, and when he remonstrates with her throws — Perhaps the fault is not altogether with the wife in the case of henpecking the stove lid at him or varies that athletic perfermance There must be something wrong with the man who lets a woman builty him by, as he expresses it, "assaulting him with a shoe." He more than once. The way to tame a shrew has been pointed out so often, the says she haists that he shall wash the dishes, and asks recipe of outbullying the bully is so sure, that he who does not take advan-how much more he must endure of this treatment. tage of it almost deserves his fate. THE HANGE OF THE

Yellow "Straw Streams."

NE-THIRD of all the straw (the total is vast in quantity) used in the manufacture of strawboard goes to waste, the refuse of manufacture being thrown into streams to get rid of it. It gives to the water a yelne punishment too severe for him. Feeble woman has only to make known her lowish color—a, fact which has suggested the notion of utilizing straw as source; of dye. By cheap and simple chemical means this dye is extraoted grievance and the whole world champions her wrongs.

Source of dye. By cheap and simple chemical means this dye is extraoted
But when weman takes advantage of her feebleness to bully and browbeat affording a substance which gives to linen and other fabrics a golden-yellow man he has either to endure his troubles in silence, tell them and be laughed tint. It is known that 60 per cent, of the yellow color of the Mississippi attributable to theslumber industry-that is to say, the coloring matter is de It seems to me that, as the particular husband whose case I am considering rived from the bark, and, to some extent, from the heartwood, of logs,

By C. W. Kahles.





FIFTY HEROINES OF HISTORY. BY ALBERT PAYSON TERHUNE

No. 5-BOADICEA, the Woman Who Dared Dely Rome.

NE woman dared defy the world power of Rome. So valiant was her defiance and so dramatic was her career that her name and defiance come down through nearly 2,000 years of history, while that is women more famous in their day have been forgotten. She was the British

The island known to the ancients as Britain was invaded by Ju Cassar while he was conquering the world. He found it inhabitated by him baric heathens, who fought desporately against his legions. But in time he and his successors subdued the country that is now known as England. Fi ing they could make no headway against the Scots in the north a wall was built between England and Scotland to keep the unbeaten savages in their own territory. Britain's old-time kings were in some cases allowed to keep up the semblance of rulership, although Roman governors and Roman garrisons held the real power.

One of these petty monarche was Prasutagus. He was King of the Icent. a people scattered along the Eastern coast of England. He was very rich and had too much sense to oppose Rome's strength. Yet he feared for his wife's and children's future. So, when dying in 60 A. D., he divided his great wealth and lands equally between his family and the Roman Emperor Nero, thinking thus to please the Emperor and to gain his protection for Prasutague's widow, Boadicsa, and their two daughters.

One More Vic-Treachery.

But he had a decidedly wrong est/mate of Reman character. No sooner was Prasutague dead that Nero seized all his property, leaving the former King's family destitute and powerless. Boadices, signite, handsome woman of wonderful ability and

intellect, thought Nero could be persuaded to revoke
this unjust act if she should appeal to him in person.
So she is said to have gone to Rome with her daughters to throw herself on
the Emperor's mercy. The barbarian women with their uncouth ways
caused great mirth among the fastidious Romans and Boadicea's case was laughed out of court. The idea of Nero's giving up any possessions for the sake of mere justice seemed too absurd to be considered seriously. But Boadices was not prudent enough to take her misfortune calmly. She fire into a rage, and by threats and curses turned Nero's laughter to wrath. In ordered her two daughters slain, and she herself was publicly whipped a

A thousand Roman lives were destined to pay for every blow of the scourge. Mad with mortification and grief, Boadicea hurried back to Britain, told her wrongs and commanded her subjects to rise and tear off. Nero's yoke. The red standard of war was reared in every town and vilsign, the barbarians rallying eagerly to their queen's support. With a host
120,000 strong she swooped down upon London, slaughtered the garrison
and every Roman citizen in the place, and then attacked Colchester, St.
Albans and all other garrison towns within reach. Everywhere she was

At news of her revelt thousands of other Britons joined the rebellion. Her army at last numbered 280,000. In a great war chariot at the head of her skin-clad hords, this feroclous giantess was in the forefront of every battle, urging on her men with shricks, and with her own hand dealing out death to the hated masters of her country. So successful was she that 70,000 Romans were killed, and she all but swept the enemy's armies into the ocean and cleared Britain of the last of Nero's followers.

But Suctonius Paulinus, a noted Roman general, happened to be in the last of Man. He heard of Rondings's revolution, and with 10 000 subtages.

Isle of Man. He heard of Boadices's revolution, and with 10,000 soldiers hurried to attack her. The two armies met near St. Albans. Paulinus drew up his ten thousand on a hill at the edge of a wood

The Battle of 10,000 Against 230,000.

whose trees protected the flank and rear. There he waited the onset of the Britons. At first glance the contest between 10,000 and 230,000 seemed ridieulously unequal. But the former were trained armored warriors drilled into a perfect fighting machine. The Britons were a wild, undisciplined, illarmed rabble of savages. Boadicen's forces charged up the hill. But the arrows, rocks and other rude weapons clattered harmlessly off the hug

three-cornered shields and armor of the solid ranks of Romans.

When the fury of the charge had spent itself Paulinus's men advance

When the fury of the charge had spent itself Paulinus's men advanced upon the wearied, discouraged Britons, cutting through their loose, rame shackle formation like a modern battleship through a fleet of saliboais. Then the slaughter began, Every man, woman and ohild—even the cattle and dogs—of the Britons that came within reach of that mighty fighting engine was slain. Bighty thousand Britons fell, while Paulinus lost but 300.

Boadicea, finding all was lost, killed herself to avoid falling into the hands of the conquerors, thus adding one more to Nero's endless linearly victims and robbing her country of its last immediate hope of liberty.

Xext article: "Zenobia, the Woman Who Built an Empire."

"No Peek-a-Boos for Me."

By Walter A. Sinclair.

HEN Charley at prayer meeting met a shy and charming in It caused his heart to take a jump, although he was quite state, and Twas love, they say, at very first-they wedded in such hasted But, settled down to married life, he soon became exact. He said her yoke was "out of sight" and didn't use much tact. The threads are far too scarce, he said, the spaces are too wide, This yoke is more than you can bare, and then he wildly cried

> No neek-a-boos for me! There is too much one can see. Though I fain would not disparage You must chop this after marriage Oh, goe! This must not be-No peck-a-boos for me.

When wife heard them cruel words she said: "I guess I'll chas-I'd rather give up married life than waists of lace and space." And so she packed her suit case up and said as out she chased; "We have to have cases on a dreary, desert waist.

Let Hubby stick to Sunday-schools and read of Adam's wife, Who were the awful peek-a-boos through all her busy life. He didn't make objections in the days are we were wed. And surely waists are little things to spat about," she said.

No peek-a-boos for mef Keep your eyes on me and see Bre my hubby is south older He'll perceive a nice cold shoulder. Oh, goo! Stung by a bee! No wedding don'ts for me.

No Money in Crime.

RANKLAN was right about honesty, at least parity. Honesty may not be the most paying investment, but it is the safest, and most conservative and dishonesty in the individual does not pay.

The police of four cities have assisted, and the wardens of two State on tentiaries graciously have permitted me to make investigations, says a writin the Ohicago Tribune. I have talked with 142 known and confessed dishone nen in prison, and forly dishonest men who are not arrested, and, with these exceptions, not one of them said that he could make as much money by dis-honesty as by working steadily. Many asked for time to remember sums dismostly secured, and later, after figuring it out, were as frankly surprises at

he showing as any one could be.
"Gee!" said one. "Me a bank robber and earning less in three years to the bookkeepers in the banks."

Train robbing is the most remunerative form of dishonesty, crooked gam bling second, robbing banks (by officials) third, and so on down to picking pe chich is the poorest paid branch of the profession. Shoplifting is fairly r nunerative, burglary pays less than the \$30 a month a policeman earns, a the hold-up man makes less money than the laborer at \$1 a day. Every story was the same—long planning, weeks of poverty and schemin and then, even when successful, only a month's wages for a decent working ma

The Goat Comes First.

WITZERLAND is the only country in the world where the goat to place ahead of all other animals, and even of human beings. If a boy plagues goat he can be fined and sent to jail. If a person meets a goat on a path

If a good entere the yards of a person not his owner and is hit with club stone the person guilty of the offense must pay thirty cents. If a railroad train sees a goat on the track the train must halt until the animal can be coaxed remove himself. There's many a boy in America who wishes he were a great